

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Ramtin Agah

Attorney Docket No.: HCI1P001

Application No.: 10/551,513

Examiner: UNASSIGNED

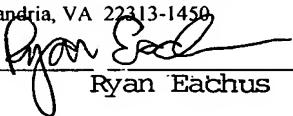
Filed: September 29, 2005

Group: UNASSIGNED

**Title: METHODS AND PROBES FOR  
IDENTIFYING VULNERABLE PLAQUE**

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on July 6, 2006, in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV615716014US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Ryan Eachus

**COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL  
APPLICATION ENTERING NATIONAL STAGE IN U.S.  
(35 U.S.C. 371)**

Mail Stop PCT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Notification of Missing Requirements mailed on June 25, 2006, enclosed herewith are the following:

- Oath or Declaration of inventor(s) for DO/EO/US
- Surcharge set forth in 37 CFR § 1.492(e) for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date--\$65
- Translation of the international application into English
- Processing fee set forth in 37 CFR § 1.492(f), for acceptance of an English translation later than the appropriate 20 or 30 months after the priority date --\$130.00
- Sequence Listing
- Preliminary Amendment
- A copy of the Notification of Missing Requirements form

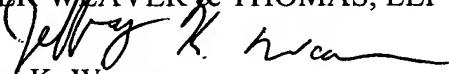
Enclosed is our Check No. 12141 for \$65.00 in payment of the filing fee and surcharge. The Commissioner is authorized to charge any other fees that may be due to our Deposit Account No. 500388 (Order No. HCI1P001).

07/14/2006 GFREY1 00000079 10551513

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65.00 OP \*

Respectfully submitted,  
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PCT



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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1989 U.S. 22434 BEYER WEAVER & THOMAS LLP P.O. BOX 70250 OAKLAND, CA 94612-0250	U.S. APPLICATION NUMBER NO.  10/551,513	FIRST NAMED APPLICANT  Ramtin Agah	ATTY. DOCKET NO.  HClP001
		INTERNATIONAL APPLICATION NO.  PCT/US04/10405	
		I.A. FILING DATE 04/05/2004	PRIORITY DATE 04/03/2003
<b>REQUIREMENTS</b> DUE DATES: <u>7/25/2006</u> DOCKETED: <u>5/20</u> BY: <u>LAG</u> DOCKET NO.: <u>HClP001</u>			

Date Mailed: 05/25/2006

CONFIRMATION NO. 6024  
 371 FORMALITIES LETTER



\*OC000000018935350\*

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Information Disclosure Statements filed on 09/29/2005
- U.S. Basic National Fees filed on 09/29/2005
- Priority Documents filed on 09/29/2005

COPY

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Surcharge.

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

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Telephone: (703) 308-9140 EXT 226

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,513	PCT/US04/10405	HCI1P001

FORM PCT/DO/EO/905 (371 Formalities Notice)